

	Type	Ref #	Hits	Search Text
1	BRS	S340	1296	(logic adj circuit adj design)
2	BRS	S342	0	(logic adj circuit adj design) and (vector adj space) and rules
3	BRS	S341	4	(logic adj circuit adj design) and (vector adj space)
4	BRS	S343	1582	716/1.ccls.
5	BRS	S344	886	703/1.ccls.
6	BRS	S346	607	(optical adj logic)
7	BRS	S347	101	(optical adj logic) and (logic adj circuit)
8	BRS	S348	47	(optical adj logic) and (logic adj circuit) and (logic same simpl\$5)
9	BRS	S345	14295	(optical same logic)
10	BRS	S349	67	(optical adj logic) and (logic adj circuit) and (logic same simpl\$5)
11	BRS	S350	3	(optical adj logic) and (logic adj circuit) and (logic same simpl\$5) and (vector same space)

[Sign in](#)

Google

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

vectors logic circuit "Jonathan Westphal"

[Advanced Search](#)
[Preferences](#)**Web**Results 1 - 10 of about 22 for **vectors logic circuit "Jonathan Westphal"**. (0.35 seconds)Conservative Optical Logical Devices Project website

H. John Caulfield, **Jonathan Westphal**, "The **Logic** of Optics and the Optics of **Logic**",
Information Sciences, Vol. 162 (2004), pp. 21-33. "**Logic as a Vector** ...
cold.isu.edu/ - 8k - [Cached](#) - [Similar pages](#)

Conservative Optical Logical Devices Project website

Jonathan Westphal and Jim Hardy, "**Logic as a Vector System**", Journal of **Logic** and
Computation, vol. 15 no. 5, (2005) pp. 751-765. ...
cold.isu.edu/index.php?event=jonathan/index - 9k - [Cached](#) - [Similar pages](#)
[[More results from cold.isu.edu](#)]

The logic of optics and the optics of logic

Jonathan Westphal, Department of English and Philosophy, VectorLog Inc., ... Optical
Vector Logic gates are passive, so they operate at the bandwidth of the ...
portal.acm.org/citation.cfm?id=1016044.1016047 - [Similar pages](#)

Optical Logic

The **logic** implemented is **vector logic** (coinvented with logician **Jonathan Westphal** at
Idaho State University). Just as fuzzy **logic** subsumes Boolean **logic**, ...
www.fisk.edu/physics/Research/Optical_Logic/optical_logic.html - 18k -
[Cached](#) - [Similar pages](#)

ISU professor invents method to speed up optical computing ...

Jonathan Westphal, philosophy professor at ISU, found a place for his graphs for ...
Optical **logic circuits** would be designed with light guides instead of ...
www.isubengal.com/.../News/Isu-
Professor.Invents.Method.To.Speed.Up.Optical.Computing.Networks-652998.shtml - 34k -
[Cached](#) - [Similar pages](#)

ScienceDirect - Information Sciences : The logic of optics and the ...

Optical **Vector Logic** gates are passive, so they operate at the bandwidth of ... The simplest
optical **vector logic** gate and ways to make it more complex; 4. ...
linkinghub.elsevier.com/retrieve/pii/S0020025503003116 - [Similar pages](#)

FOLDOP - Free On Line Dictionary Of Philosophy - Off Line Version

In commentaries on the **logic** of Aristotle and his own Dialectica, Abelard invented a novel
solution ... Certainty, ed. by **Jonathan Westphal** (Hackett, 1995); ...
www.swif.it/foldop/whole.php - [Similar pages](#)

Information Sciences

by: H. John Caulfield, **Jonathan Westphal** v. 162 i. 1 p. 21 - 33 ... Complete test-set
generation for bridging faults in combinational-**logic circuits** ...
wotan.liu.edu/docis/dbl/infsci/index.html - [Similar pages](#)

free on line dictionary of philosophy foldop is

[{A Dictionary of Philosophical Terms and Names}] <2001-11-16> algebra <mathematics,
logic> 1. A loose term for an {algebraic structure}. 2. A {**vector** ...
lgxserver.uniba.it/lei/foldop/Dictionary - [Similar pages](#)

All_Minutes_AY02

Rigorous treatment of **vector** spaces and the relationship between linear ... practical applications and exercises in electronic **circuits**, automated control, ...
www.isu.edu/departments/ccouncil/archives/ay02mins/All_Minutes_AY02.html -
[Similar pages](#)

Result Page: 1 2 **Next**

Try [Google Desktop](#): search your computer as easily as you search the web.

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google



optical logic vector space "Jonathan Westphal" Search

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar Results 1 - 1 of 1 for optical logic vector space "Jonathan Westphal" -2006 -2005 -2004 -2003 -2002

Tip: Try removing quotes from your search to get more results.

Room Enough for One: Towards a Solution for Colour Incompatibility - group of 3 »

JL Graham - Philosophical Investigations, 1999 - Blackwell Synergy

... Spectral Saturation', Journal of the **Optical** Society of ... mentions this characterization of the **vector** schema but ... the necessity to govern the **logic** of colour ...

[Web Search](#) - [BL Direct](#)

optical logic vector space "Jonathan Westphal" Search

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google



[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar [All articles](#) [Recent articles](#) Results 1 - 10 of about 16 for **Blackwell 1991 "Jonathan Westphal"**. (C

All Results

[J Westphal](#)
[E Myin](#)
[E Thompson](#)
[S Blackburn](#)

[book] **Colour: A Philosophical Introduction**

J Westphal - 1991 - B. Blackwell

[Cited by 13](#) - [Related Articles](#) - [Web Search](#) - [Library Search](#)

Colour: Physical or Phenomenal? - group of 2 »

R WAHL, J WESTPHAL - Philosophy, 2001 - CambridgeUnivPress

... We wish to defend **Jonathan Westphal's** view that colour is complex against a recent 'phenomenological' criticism of Eric ... 3 Oxford: **Blackwell, 1991** Page 3. ...

[Web Search](#) - [BL Direct](#)

William H. Calvin, How Brains Think: Evolving Intelligence, Then and Now - group of 2 »

CEM Dunlop - Minds and Machines, 1999 - Springer

... **Jonathan Westphal**, **Colour: A Philosophical Introduction**, 2nd edition, Aristotelian Society Series, Vol. 7, Cambridge, MA: Basil **Blackwell, 1991**, viii + 166 pp ...

[Related Articles](#) - [Web Search](#) - [BL Direct](#)

Jules Davidoff, Cognition through Color, Issues in the Biology of Language and Cognition Series - group of 2 »

D Dedrick - Minds and Machines, 1999 - Springer

... **Jonathan Westphal**, **Colour: A Philosophical Introduction**, 2nd edition, Aristotelian Society Series, Vol. 7, Cambridge, MA: Basil **Blackwell, 1991**, viii + 166 pp ...

[Related Articles](#) - [Web Search](#) - [BL Direct](#)

IX*-CONFLICTING APPEARANCES, NECESSITY AND THE IRREDUCIBILITY OF PROPOSITIONS ABOUT COLOURS - group of 3 »

J Westphal - Proceedings of the Aristotelian Society, 2005 - **Blackwell Synergy**

... **Blackwell**, Oxford, 1991, p. 36. ... Wittgenstein, Remarks on Colour, **Blackwell**, Oxford, 1977, following Goethe and Runge, is a goldmine for ... 246 **jonathan westphal** ...

[Web Search](#)

On Two Recent Accounts of Colour

M McGinn - The Philosophical Quarterly, 1991 - JSTOR

... 41, No. 164, 316-324. Jul., 1991. The Philosophical Quarterly Vol. 41 No. ...

2. 7 **Jonathan Westphal**, **Colour** (Oxford: **Blackwell**, 1987). ...

[Web Search](#)

Color And The Duplication Assumption - group of 5 »

E Myin - Synthese, 2001 - Springer

... parallel to the case just made for lightness, lies in **Jonathan Westphal's** description of surface hues as 'selective darkeners' (Westphal 1991, Chapter 6 ...

[Cited by 13](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Room Enough for One: Towards a Solution for Colour Incompatibility - group of 3 »

JL Graham - Philosophical Investigations, 1999 - **Blackwell Synergy**

... **Jonathan Westphal**, like Hardin, acknowledges the important role colour science ... of Colour Incompatibility', Analysis 51 (1991), pp. ... **Blackwell Publishers Ltd** ...

[Web Search](#) - [BL Direct](#)

[In the Industry - group of 3 »](#)

O Lagerspetz - Inquiry, 2002 - Taylor & Francis

Page 1. Review Discussion In the Industry* Olli Lagerspetz Abo Academy I.

A Theory of Phenomenal Consciousness Ted Honderich recently ...

[Web Search](#) - [BL Direct](#)

[Novel colours - group of 2 »](#)

E Thompson - Philosophical Studies, 1992 - Springer

... As **Jonathan Westphal** observes: ... **Jonathan Westphal** has written that "Colour space is

Leibnizian. The place holders determine the geometry of the space. ...

[Cited by 9](#) - [Related Articles](#) - [Web Search](#)

Google ►

Result Page: 1 2 **[Next](#)**

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2006 Google